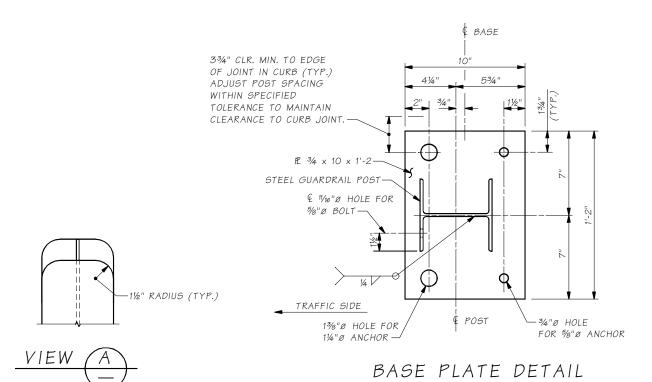
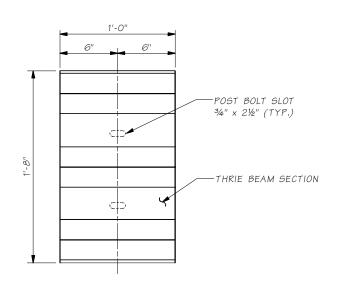


## NOTES:

- \* SEE GENERAL NOTE NO. 5 ON BRIDGE SHEET NO. 1.
- \*\* POST HEIGHT MAY VARY DEPENDING ON CURB HEIGHT. CONTRACTOR TO VERIFY BEFORE FABRICATION OF ASSEMBLIES.

?? POSTS REQUIRED





## ATTACHMENT BOLT SPLICE BOLT

## BACKUP PLATE

BACKUP PLATE REQUIRED AT POST WHERE NO THRIE BEAM GUARDRAIL SPLICE OCCURS.

## ISOMETRIC VIEW

| >       |                       |   |          |    |       |               |          |                    |              |                 |  |
|---------|-----------------------|---|----------|----|-------|---------------|----------|--------------------|--------------|-----------------|--|
| ~       | Bridge Design Engr.   | M:\STANDARDS\Traffic Barriers\Rail Retrofit\STEEL POST STANDARD.MAN |          |    |       |               |          |                    |              |                 |  |
| <u></u> | Supervisor            |   |          |    |       | REGION<br>NO. | STATE    | FED, AID PROJ, NO, | SHEET<br>NO. | TOTAL<br>SHEETS |  |
| SK      | Designed By           |   |          |    |       | 10            | WASH.    |                    |              |                 |  |
|         | Checked By            |   |          |    |       |               |          |                    |              |                 |  |
|         | Detailed By           |   |          |    |       | TOPA          | II IMPED |                    |              |                 |  |
|         | Bridge Projects Engr. |   |          |    |       | JOB NUMBER    |          |                    |              |                 |  |
|         | Prelim. Plan By       |   |          |    |       |               |          |                    |              |                 |  |
|         | Architect/Specialist  | DATE  | REVISION | BY | APP'D |               |          |                    |              |                 |  |

**BRIDGE** AND **STRUCTURES** OFFICE



THRIE BEAM GUARDRAIL-

SHEET NO. STANDARD 0 RAIL RETROFITS THRIE BEAM RETROFIT CONCRETE CURB

-BASE PLATE

-STEEL GUARDRAIL POST